

WEST Search History for Application 10595955

Creation Date: 2009082423:03

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
TEMPO	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$nitroxy\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$Nitroxide\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
N-hydroxy\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
N-oxy\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$nitroso\$	PGPB, USPT, USOC,	ADJ	YES		08-24-2009

	EPAB, JPAB, DWPI, TDBD				
\$15piperidin\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$pyrrolin\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$tetramethylpyrrolin\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$imidazolin\$2 with oxid\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$tetramethylpiperidin\$2 with oxy\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009

(\$Tetramethylpiperidin\$2 with oxy\$1) or (\$Tetramethylimidazolin\$2 with oxid\$2 with oxy\$1) or (\$Imidazolin\$2 with oxid\$2 with oxy\$1) or (\$tetramethylpyrrolin\$2 with oxy\$1) or (\$pyrrolin\$2 with oxy\$1) or (\$15piperidin\$2 with oxy\$1) or (\$nitroso\$) or (N-oxy\$) or (N-hydroxy\$) or (\$Nitroxide\$1) or (\$nitroxy\$) or (TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl) with (silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl with silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane) same3 (\$Tetramethylpiperidin\$2 with oxy\$1 or \$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1 or \$Imidazolin\$2 with oxid\$2 with oxy\$1 or \$tetramethylpyrrolin\$2 with oxy\$1 or \$pyrrolin\$2 with oxy\$1 or \$15piperidin\$2 with oxy\$1 or \$nitroso\$ or N-oxy\$ or N-hydroxy\$ or \$Nitroxide\$1 or \$nitroxy\$ or TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
Aldehyde or ketone or ester or acid or carboxylic or carbonyl	PGPB, USPT, USOC,	ADJ	YES		08-24-2009

	EPAB, JPAB, DWPI, TDBD				
(Aldehyde or ketone or ester or acid or carboxylic or carbonyl) with L14e	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(Aldehyde or ketone or ester or acid or carboxylic or carbonyl) with (silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(Aldehyde or ketone or ester or acid or carboxylic or carbonyl with silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS or polydimethylsiloxane or poly! Adj dimethylsiloxane) same3 (\$Tetramethylpiperidin\$2 with oxy\$1 or \$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1 or \$Imidazolin\$2 with oxid\$2 with oxy\$1 or \$tetramethylpyrrolidin\$2 with oxy\$1 or \$pyrrolidin\$2 with oxy\$1 or \$15piperidin\$2 with oxy\$1 or \$nitroso\$ or N-oxy\$ or N-hydroxy\$ or \$Nitroxide\$1 or \$nitroxy\$ or TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
Oxidation or oxidiz\$5	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(Oxidation or oxidiz\$5) same3 (Aldehyde or ketone or ester or acid or carboxylic or carbonyl with silicon\$1 adj (polymer or oil or elastomer or fluid) or polysiloxane or polyorganosiloxane or organopolysiloxane or polydiorganosiloxane or diorganopolysiloxane or poly! adj oxy! adj dimethylsilylene or polyoxydimethylsilylene or PDMS	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009

or polydimethylsiloxane or poly! Adj dimethylsiloxane same3 \$Tetramethylpiperidin\$2 with oxy\$1 or \$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1 or \$Imidazolin\$2 with oxid\$2 with oxy\$1 or \$tetramethylpyrrolin\$2 with oxy\$1 or \$pyrrolin\$2 with oxy\$1 or \$15piperidin\$2 with oxy\$1 or \$nitroso\$ or N-oxy\$ or N-hydroxy\$ or \$Nitroxide\$1 or \$nitroxy\$ or TEMPO)					
silicon\$1 or \$29silyl or silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$7aldehyde\$1 or \$xanal\$1 (2-ethylhexanal) or \$acetal\$1 or carbonyl	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
\$7aldehyde\$1 or \$xanal\$1 or \$acetal\$1 or carbonyl	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(\$7aldehyde\$1 or \$xanal\$1 or \$acetal\$1 or carbonyl) with (silicon\$1 or \$29silyl or silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
di\$10oxypropyl\$15oxysilane\$1 or \$10oxysilyl\$10aldehyde\$1 or \$10oxysilyl adj3 aldehyde or di\$5ylformyltetramethyldisiloxane\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(di\$10oxypropyl\$15oxysilane\$1 or \$10oxysilyl\$10aldehyde\$1 or \$10oxysilyl adj3 aldehyde or di\$5ylformyltetramethyldisiloxane\$1) or	PGPB, USPT, USOC,	ADJ	YES		08-24-2009

($\text{\$7aldehyde\$1}$ or $\text{\$xanal\$1}$ or $\text{\$acetal\$1}$ or carbonyl with silicon $\text{\$1}$ or $\text{\$29silyl}$ or silane)	EPAB, JPAB, DWPI, TDBD				
(di $\text{\$10oxypropyl\$15oxysilane\$1}$ or $\text{\$10oxysilyl\$10aldehyde\$1}$ or $\text{\$10oxysilyl adj3 aldehyde}$ or di $\text{\$5ylformyltetramethylsiloxane\$1}$ or $\text{\$7aldehyde\$1}$ or $\text{\$xanal\$1}$ or $\text{\$acetal\$1}$ or carbonyl with silicon $\text{\$1}$ or $\text{\$29silyl}$ or silane) same3 ($\text{\$Tetramethylpiperidin\$2}$ with oxy $\text{\$1}$ or $\text{\$tetramethylimidazolin\$2}$ with oxid $\text{\$2}$ with oxy $\text{\$1}$ or $\text{\$Imidazolin\$2}$ with oxid $\text{\$2}$ with oxy $\text{\$1}$ or $\text{\$tetramethylpyrrolin\$2}$ with oxy $\text{\$1}$ or $\text{\$pyrrolin\$2}$ with oxy $\text{\$1}$ or $\text{\$15piperidin\$2}$ with oxy $\text{\$1}$ or $\text{\$nitroso\$}$ or N-oxy $\text{\$}$ or N-hydroxy $\text{\$}$ or $\text{\$Nitroxide\$1}$ or $\text{\$nitroxy\$}$ or TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(di $\text{\$10oxypropyl\$15oxysilane\$1}$ or $\text{\$10oxysilyl\$10aldehyde\$1}$ or $\text{\$10oxysilyl adj3 aldehyde}$ or di $\text{\$5ylformyltetramethylsiloxane\$1}$ or $\text{\$7aldehyde\$1}$ or $\text{\$xanal\$1}$ or $\text{\$acetal\$1}$ or carbonyl with silicon $\text{\$1}$ or $\text{\$29silyl}$ or silane same3 $\text{\$Tetramethylpiperidin\$2}$ with oxy $\text{\$1}$ or $\text{\$tetramethylimidazolin\$2}$ with oxid $\text{\$2}$ with oxy $\text{\$1}$ or $\text{\$Imidazolin\$2}$ with oxid $\text{\$2}$ with oxy $\text{\$1}$ or $\text{\$tetramethylpyrrolin\$2}$ with oxy $\text{\$1}$ or $\text{\$pyrrolin\$2}$ with oxy $\text{\$1}$ or $\text{\$15piperidin\$2}$ with oxy $\text{\$1}$ or $\text{\$nitroso\$}$ or N-oxy $\text{\$}$ or N-hydroxy $\text{\$}$ or $\text{\$Nitroxide\$1}$ or $\text{\$nitroxy\$}$ or TEMPO) same3 (Oxidation or oxidiz $\text{\$5}$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
MQ! or QM! or MQR!	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
"SiO.sub.0.5"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
"SiO.sub.1/2"	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		08-24-2009

	DWPI, TDBD				
SiO _{0.5}	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
SiO _{1/2}	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO _{1/2}) or (SiO _{0.5}) or ("SiO.sub.1/2") or ("SiO.sub.0.5")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
"Si.sub.2"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
"SiO.sub.4/2"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
SiO ₂	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
SiO _{4/2}	PGPB, USPT,	ADJ	YES		08-24-2009

	USOC, EPAB, JPAB, DWPI, TDBD				
(SiO4/2) or (SiO2) or ("SiO.sub.4/2") or ("Si.sub.2")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2") with (SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5") or (MQ! or QM! or MQR!)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or QM! or MQR!) with (hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or QM! or MQR!) with (Aldehyde or ketone or ester or acid or carboxylic or carbonyl)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or QM! or MQR! with Aldehyde or ketone or ester or acid or carboxylic or carbonyl) or (SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	ADJ	YES		08-24-2009

QM! or MQR! with hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl)	TDBD				
(SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or QM! or MQR! with Aldehyde or ketone or ester or acid or carboxylic or carbonyl or SiO4/2 or SiO2 or "SiO.sub.4/2" or "Si.sub.2" with SiO1/2 or SiO0.5 or "SiO.sub.1/2" or "SiO.sub.0.5" or MQ! or QM! or MQR! with hydroxy\$1 adj functional or carbinol or eugenol! Or hydroxy\$14yl) same3 (\$Tetramethylpiperidin\$2 with oxy\$1 or \$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1 or \$Imidazolin\$2 with oxid\$2 with oxy\$1 or \$tetramethylpyrrolin\$2 with oxy\$1 or \$pyrrolin\$2 with oxy\$1 or \$15piperidin\$2 with oxy\$1 or \$nitroso\$ or N-oxy\$ or N-hydroxy\$ or \$Nitroxide\$1 or \$nitroxy\$ or TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
528/24, 489, 492.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009
(528/24, 489, 492.ccls.) and (\$Tetramethylpiperidin\$2 with oxy\$1 or \$tetramethylimidazolin\$2 with oxid\$2 with oxy\$1 or \$Imidazolin\$2 with oxid\$2 with oxy\$1 or \$tetramethylpyrrolin\$2 with oxy\$1 or \$pyrrolin\$2 with oxy\$1 or \$15piperidin\$2 with oxy\$1 or \$nitroso\$ or N-oxy\$ or N-hydroxy\$ or \$Nitroxide\$1 or \$nitroxy\$ or TEMPO)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2009